

N60200.AR.009088
NAS CECIL FIELD
5090.3a

LETTER AND COMMENTS FROM U S EPA REGION IV REGARDING DRAFT RECORD OF
DECISION OPERABLE UNIT 5 (OU5) SITE 14 NAS CECIL FIELD FL
6/19/1998
U S EPA REGION IV



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 4
ATLANTA FEDERAL CENTER
61 FORSYTH STREET, SW
ATLANTA, GEORGIA 30303-8909

June 19, 1998

4WD-FFB

Commanding Officer
Attn: David Porter
Department of the Navy
Southern Division
Mail Code 18B2
P.O. Box 190010
North Charleston, South Carolina 20419-9010

Subject: NAS Cecil Field , Jacksonville, Florida
Draft Record of Decision, OU5 (Site 14)

Dear Mr. Porter:

U.S. Environmental Protection Agency, Region 4 has completed the review of the subject document. Our comments are provided below:

1. Page 2-1, 5th paragraph: Add a sentence explaining that site 14 is one of two sites that make up OU5 and how the two sites relate.
2. Page 2-4, 5th paragraph: Suggested rewording for 1st sentence. ' Site 14 is currently not used ~~approximately once per year, for disposal of a few pounds of ordnance~~ on a regular bases. During the base closure process if UXO is located it has been detonated at Site 14 in recent years.'
3. Page 2-6, Section 2.4, 1st paragraph, 2nd sentence: Suggest rewording. '...undergoing evaluation ~~in~~ under the Base Realignment and Closure Program and ~~underground storage tank programs~~ the State of Florida Petroleum Program.
4. Page 2-6, Section 2.5, 1st paragraph: Text states that silty or clayey material 'may be' encountered intermittently. Either it was encountered or it wasn't encountered during drilling. If this statement is from a reference that should be so stated.
5. Page 2-8, 2nd Paragraph: In describing the contaminant sources also include the types of hazardous materials which would have been expected from this type of activity.
6. Page 2-17: Provide actual risk levels for each of the pathways in addition to stating that it

is within the EPA's acceptable range.

7. Please provide risk summary and hazard index charts.
8. Page 2-18, Section 2.7: If all current and future risk levels are within or below acceptable ranges, recommend adding that no institutional controls will be required.

If you have any questions or concerns please contact me at 404/562-8539.

Sincerely,

A handwritten signature in black ink, reading "Deborah A. Vaughn-Wright". The signature is written in a cursive, flowing style.

Deborah A. Vaughn-Wright
Remedial Project Manager

cc: Mike Deliz, FL DEP
Mark Davidson, SOUTHNAVFACENGCOM, mail code 1879
Eric Blomberg, ABB
Dave Kruziki, NAS Cecil Field, Environmental Office
Mark Speranza, Tetra Tech NUS
Dale Obenauer, BEI